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Commissioner for Patents, P.O. Box 1450,

September 20, 2005

(Date)

Alexandria, VA 22313-1450, on



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AMENDMENT / RESPONSE TRANSMITTAL

Applicant

Phan, et al.

App. No

10/087,549

Filed

February 28, 2002

For

METHODS FOR DECREASING NON-SPECIFIC BINDING OF BEADS IN DUAL

BEAD ASSAYS INCLUDING RELATED
OPTICAL BIODISCS AND DISC DRIVE

SYSTEMS

Examiner

Betty J. Forman

Art Unit

1634

Mail Stop AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

(X) AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION in 5 pages.

The fee has been calculated as shown below:

The present application qualifies for Small Entity Status under 37 CFR 1.27.

FEE CALCULATION							
FEE TYPE					FEE CODE	CALCULATION	TOTAL
Excess Claims > 20	15	-	20	=	2202 (\$25)	x 25 =	\$0
Independent > 3	3	-	3	=	2201 (\$100)	x 100 =	\$0
						TOTAL FEE DUE	\$0

- (X) Return prepaid postcard.
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Examiner

Betty J. Forman

Group Art Unit

1634

AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is a response to the Office Action mailed on June 21, 2005, in connection with the above identified patent application. Applicants respectfully request that the Examiner reconsider the application in view of the following remarks.

Remarks/Arguments begin on page 2 of this paper.